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|             |                      | T . U.N                   |  |  |
|-------------|----------------------|---------------------------|--|--|
|             | Art Unit             | 2813                      |  |  |
| FORM        | First Named Inventor | Glen Phillip CAREY et al. |  |  |
| TRANSMITTAL | Filing Date          | December 16, 2003         |  |  |
| TDANOMITTAL | Application Number   | 10/735,695                |  |  |

| (to be used for all correspondence after initial filing)  |                                      |  |                          |   | juyen  |  |  |  |
|---|--------------------------------------|--|--------------------------|---|--|--|--|--|
| Total Number of Pages in This Su  | ubmission 19                         | Attorney Docket N                          | lumber                   | 11809/27  |  |  |  |  |
|   | ENCLO                                | OSURES (check all th                       | at apply)                |   |  |  |  |  |
| Fee Transmittal Form  | ☐ Drawing(                           | s)   |                          | After Allo  | wance Communication to TC                                    |  |  |  |
| Fee Attached  | Licensing                            | g-related Papers                           |                          | Appeal Communication to Board of Appeals and Interferences                          |  |  |  |  |
| Amendment / Reply   | Petition                             |  |                          | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)                      |  |  |  |  |
| After Final   |                                      | o Convert to a<br>nal Application          |                          | Proprietary Information   |  |  |  |  |
| Affidavits/declaration(s)   |                                      | Attorney, Revocation of Correspondence Add | dress                    | ☐ Status Letter   |  |  |  |  |
| Extension of Time Request   | ☐ Terminal                           | Disclaimer                                 |                          | Other E   | nclosure(s)<br>entify below):                                |  |  |  |
| Express Abandonment Requ  | uest                                 | for Refund                                 |                          | Request for duplicate) Inventor's St  | Correction of Inventorship (in attements                     |  |  |  |
| ☐ Information Disclosure State  | ment                                 | ndscape Table on CD                        |                          | Declarations for Utility or Design<br>Application                                   |  |  |  |  |
| Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1. | Account 11-<br>fees in conn<br>0600. | oner is also                               | o authorized             | e of \$130.00 to Deposit<br>to charge any additional<br>nent to Deposit Account 11- |  |  |  |  |
|   | SIGNATURE OF                         | APPLICANT, ATTO                            | RNEY, O                  | R AGENT   |  |  |  |  |
| Firm  | Kenyon & Ken                         | yon LLP                                    |                          |   |  |  |  |  |
| Signature   | Dow                                  | A G.K                                      | e_                       | -   |  |  |  |  |
| Printed Name  | David A. Klein                       |  |                          |   |  |  |  |  |
| Date  | December 19,                         | 2006                                       | Reg.<br>No.              | 46,835  |  |  |  |  |
|   | CERTIFICA                            | ATE OF TRANSMIS                            | SION/MAI                 | LING  |  |  |  |  |
| I hereby certify that this corresp<br>Service with sufficient postage<br>Alexandria, VA 22313-1450 on t                             | as first class mail                  | in an envelope addre                       | the USPTO<br>essed to: C | or deposited<br>Commissioner  | with the United States Postal<br>for Patents, P.O. Box 1450, |  |  |  |
| Signature   |                                      |  |                          |   |  |  |  |  |
| Typed or printed name   |                                      |  |                          | Date  |  |  |  |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Application No.

10/735,695

Confirmation No. 3546

**Applicant** 

Glen Phillip CAREY et al.

Filed

December 16, 2003

For

Method of Fabrication of A Support Structure For A

Semiconductor Device

Group Art Unit

2813

Examiner

Tuan H. NGUYEN

Docket No.

11809/27

Customer No.

23838

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

## REQUEST FOR CORRECTION OF INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)

Sir:

It is respectfully requested that the inventorship in the above-referenced non-provisional application be corrected to <u>add</u> the following individuals as inventors:

Jacy R. TITUS Gideon W. YOFFE Mark A. EMANUEL Aram MOORADIAN

Please list the inventors in the following order:

Glen Phillip CAREY

Ian JENKS

Alan LEWIS

René A. LUJAN

Hailong ZHOU

Jacy R. TITUS

Giddeon W. YOFFE

Mark A. EMANUEL

Aram MOORADIAN

97/83/2016 STEUDIE1 00000016 110600 109738603

PO TORONE

123,63,53

The inventorship error occurred without any deceptive intention on the part of the added inventors. Statements signed by each of the added inventors are enclosed. Also attached are new Declarations executed by all inventors.

The Commissioner is authorized to charge the fee of \$130.00 for submission of this paper to Déposit Account 11-0600. The Commissioner is also authorized to charge any additional fees or credit any overpayment in connection with this communication to Deposit Account 11-0600. A copy of this letter is enclosed.

The Examiner is invited to contact the undersigned at (202) 220-4209 to discuss any matter concerning this application.

Respectfully submitted, KENYON & KENYON LLP

David A. Klein Reg. No. 46,835

Dated: December 19, 2006

Kenyon & Kenyon LLP 1500 K Street, N.W. Suite 700 Washington, D.C. 20005

Tel: (202) 220-4200 Fax: (202) 220-4201



Application No.

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Tuan H. NGUYEN

Docket No.

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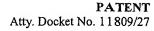
COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

## INVENTOR'S STATEMENT UNDER C.F.R. § 1.48(a)(2)

Sir:

The inventor so named and signed below submits that the inventorship error of failure to include Jacy R. TITUS as an inventor in the above-identified patent application occurred without any deceptive intention on the part of Jacy R. TITUS.

Date: NoV 6





Application No.

10/735,695

Confirmation No. 3546

**Applicant** 

Glen Phillip CAREY et al.

Filed

December 16, 2003

For

Method of Fabrication of A Support Structure For A

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2813

Examiner

Tuan H. NGUYEN

Docket No.

11809/27

Customer No.

23838

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

## **INVENTOR'S STATEMENT UNDER C.F.R. § 1.48(a)(2)**

Sir:

The inventor so named and signed below submits that the inventorship error of failure to include Gideon W. YOFFE as an inventor in the above-identified patent application occurred without any deceptive intention on the part of Gideon W. YOFFE.

Date: November 7th 2006

Gideon W YOFFE



Application No.

10/735,695

Confirmation No. 3546

Applicant

Glen Phillip CAREY et al.

Filed

December 16, 2003

For

Method of Fabrication of A Support Structure For A

Semiconductor Device

Group Art Unit

2813

Examiner

Tuan H. NGUYEN

Docket No.

11809/27

Customer No.

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COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

## INVENTOR'S STATEMENT UNDER C.F.R. § 1.48(a)(2)

Sir:

The inventor so named and signed below submits that the inventorship error of failure to include Mark A. EMANUEL as an inventor in the above-identified patent application occurred without any deceptive intention on the part of Mark A. EMANUEL.

Date: Nov 2, 2006

Mark A. EMANUEL



Application No.

10/735,695

Confirmation No. 3546

**Applicant** 

Glen Phillip CAREY et al.

Filed

December 16, 2003

For

Method of Fabrication of A Support Structure For A

Semiconductor Device

Group Art Unit

2813

Examiner

Tuan H. NGUYEN

Docket No.

11809/27

Customer No.

23838

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

## INVENTOR'S STATEMENT UNDER C.F.R. § 1.48(a)(2)

Sir:

The inventor so named and signed below submits that the inventorship error of failure to include Aram MOORADIAN as an inventor in the above-identified patent application occurred without any deceptive intention on the part of Aram MOORADIAN.

Date: 10/3/ 2006

Aram MOORADIAN

DEC 19 2006

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
With Initial
Filing

OR Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

| Attorney Docket<br>Number | 11809/27                  | \<br>_ |
|---------------------------|---------------------------|--------|
| First Named Inventor      | Glen Phillip CAREY et al. |        |
|                           | COMPLETE IF KNOWN         |        |
| Application Number        | 10/735,695                |        |
| Filing Date               | December 16, 2003         |        |
| Art Unit                  | 2813                      |        |
| Examiner Name             | Tuan H. Nguyen            |        |

| I hereby declare that:  |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
|---|---|-------------------------------------|--|--|---------------------------------------|-------------------------------|--|--|--|--|--|--|
| Each inventor's reside  | Each inventor's residence, mailing address, and citizenship are as stated below next to their name. |                                     |  |  |                                       |                               |  |  |  |  |  |  |
| I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
| METHOD OF FABRICATION OF A SUPPORT STRUCTURE FOR A SEMICONDUCTOR DEVICE   |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
| the specification of which (Title of the Invention)   |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
| is attached hereto  |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
|   |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
| Application Number  | 10/735,695  | and was                             | amended on (MM/DD/Y                            | YYY) 08/2                                    | 25/2006                               | if applicable).               |  |  |  |  |  |  |
| I hereby state that I have<br>amended specifically refe   |   | and the conter                      | nts of the above identi                        | fied specification,                          | including the cla                     | ims, as                       |  |  |  |  |  |  |
| I acknowledge the duty to continuation-in-part applic the national or PCT intern  | ations, material inform   | nation which b                      | ecame available betw                           |  |                                       |                               |  |  |  |  |  |  |
| I hereby claim foreign priori<br>breeder's rights certificate(s<br>States of America, listed be<br>breeder's rights certificate(s<br>claimed.                                     | s), or 365(a) of any PC<br>slow and have also ide   | T international<br>ntified below, b | application which design checking the box, and | gnated at least one<br>y foreign application | country other the<br>for patent, inve | an the United ntor's or plant |  |  |  |  |  |  |
| Prior Foreign Application Number(s)   | Country   | F                                   | oreign Filing Date<br>(MM/DD/YYYY)             | Priority<br>Not Claimed                      | Certified Cop                         | y Attached?                   |  |  |  |  |  |  |
|   | Journay   |                                     | (111111)                                       |  | YES                                   | NO                            |  |  |  |  |  |  |
|   |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
|   |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
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|   |   |                                     |  |  |                                       |                               |  |  |  |  |  |  |
| Additional foreign applic   | cation numbers are liste  | ed on a supplen                     | nental priority data shee                      | et PTO/SB/02B attac                          | ched hereto:                          |                               |  |  |  |  |  |  |

Page 1 of 6

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|---|------------------|-------------|--------------|----------------|------------|---------------------------------------|---|--|--|
| Name .  |                  |             |              |                |            |                                       |   |  |  |
| KENYON & KENYON LLP   |                  |             |              | <del></del>    |            | · · · · · · · · · · · · · · · · · · · |   |  |  |
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| 1500 K STREET, N.W., SUITE 700  |                  |             |              |                |            |                                       |   |  |  |
| City  | State            |             |              |                |            | ZIP                                   |   |  |  |
| WASHINGTON  | D.C.             |             |              |                | 1:         | 20005-1257                            |   |  |  |
| Country   |                  |             | Teleph       |                |            | Email dklain@kanyon.com               |   |  |  |
| U.S.A.  |                  | l           | 202/220      |                |            | dklein@kenyon.com                     |   |  |  |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |                  |             |              |                |            |                                       |   |  |  |
| NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor   |                  |             |              |                |            |                                       |   |  |  |
| Given Name (first and middle [if any])<br>Glen Phillip  | Fam<br>CAR       | •           | e or Surn    | name           |            |                                       |   |  |  |
| Inventor's Signature  |                  |             |              |                |            | 0/31/2006                             |   |  |  |
| Residence: City Palo Alto   | State<br>Califor | rnia        |              | Count<br>U.S.A | •          | Citizenship U.S.                      |   |  |  |
| Mailing Address<br>642 Greer Road   | <del></del>      |             |              | 1              |            |                                       |   |  |  |
| City  | State            |             |              | Zip            |            | Country                               |   |  |  |
| Palo Alto   | CA               |             |              | 94303          | 3-3051     | U.S.A.                                |   |  |  |
| NAME OF SECOND INVENTOR:  |                  | A           | petition     | has bee        | n filed fo | r this unsigned inventor              |   |  |  |
| Given Name (first and middle [if any])<br>lan   |                  |             | Fami<br>JENI | •              | e or Surn  | ame                                   |   |  |  |
| Inventor's Signature  |                  |             | _1           |                | Date       |                                       |   |  |  |
| Residence: City   | State            |             |              | Count          | гу         | Citizenship                           |   |  |  |
| Northhamptonshire   |                  |             | ļ            | Great          | •          | United Kingdom                        |   |  |  |
| Mailing Address Crescendo Ventures, 480 Cowper Street,  | Suite            | 300         |              |                |            |                                       | - |  |  |
| City  | State            |             |              | Zip            |            | Country                               |   |  |  |
| Palo Alto   | CA               |             |              | 94301          |            | U.S.A.                                |   |  |  |
| Additional inventors or a legal representative are being name   | d on the 4       | supple      | mental sh    | eet(s) atta    | ached here | to.                                   | _ |  |  |

Page 2 of 6



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| Country   |                     | l                                     | Teleph                                | ione              |               | Email   |    |  |  |
| U.S.A.  |                     |                                       | 202/220                               | -4200             |               | dklein@kenyon.con   | 1  |  |  |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |                     |                                       |                                       |                   |               |   |    |  |  |
| NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor   |                     |                                       |                                       |                   |               | tor   |    |  |  |
| Given Name (first and middle [if any]) Glen Phillip   |                     |                                       |                                       | ily Name          | or Suma       | me  |    |  |  |
| Inventor's Signature  | nventor's Signature |                                       |                                       |                   | Date          |   |    |  |  |
| Residence: City Palo Alto   | State<br>Califor    | rnia                                  |                                       | Country<br>U.S.A. |               | Citizenship<br>U.S.   | :  |  |  |
| Mailing Address<br>642 Greer Road   | · <b>L</b>          | -                                     |                                       | ·                 |               | - Landaria | :  |  |  |
| City  | State               |                                       |                                       | Zip               |               | Country   |    |  |  |
| Palo Alto   | CA                  |                                       |                                       | 94303             | 3051          | U.S.A.  |    |  |  |
| NAME OF SECOND INVENTOR:  |                     | Αŗ                                    | etition                               | has beer          | n filed for t | his unsigned invent   | or |  |  |
| Given Name (first and middle [if any])  |                     |                                       | Fami                                  | ly Name           | or Suman      | ne  |    |  |  |
| lan   |                     |                                       | JEN                                   | (S                |               |   |    |  |  |
| Inventor's Signature  | و                   |                                       | · · · · · · · · · · · · · · · · · · · |                   | Date          |   |    |  |  |
| Residence: City   | State               |                                       |                                       | Country           | y             | Citizenship   |    |  |  |
| Northhamptonshire   |                     |                                       | l                                     | Great E           | Britain       | United Kingdom  |    |  |  |
| Mailing Address   |                     | <del></del>                           |                                       |                   | ·             |   |    |  |  |
| Crescendo Ventures, 480 Cowper Street,  | Suite 3             | 300                                   |                                       |                   |               |   |    |  |  |
| City  | State               |                                       |                                       | Zip               |               | Country   |    |  |  |
| Palo Alto   | CA                  |                                       | ľ                                     | 94301             |               | U.S.A.  |    |  |  |
| Additional inventors or a legal representative are being named  | on the 4            | supplen                               | nental she                            | et(s) attac       | hed hereto.   |   |    |  |  |

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| Address   |                  |                                |              |                        |               |                                 |  |  |
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| City  | State            |                                |              |                        | Z             | IP                              |  |  |
| WASHINGTON  | D.C.             |                                |              |                        | 20            | 0005-1257                       |  |  |
| Country   |                  |                                | Teleph       | one                    |               | Email                           |  |  |
| U.S.A.  |                  |                                | 202/220      | 0-4200                 |               | dklein@kenyon.com               |  |  |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |                  |                                |              |                        |               |                                 |  |  |
| NAME OF THIRD INVENTOR:   | petition         | has be                         | en filed for | this unsigned inventor |               |                                 |  |  |
| Given Name (first and middle [if any]) Alan   |                  | Family Name or Sumame<br>LEWIS |              |                        |               |                                 |  |  |
| Inventor's Signature  |                  |                                |              |                        | Date          | 11/7/06                         |  |  |
| Residence: City<br>Sunnyvale  | State<br>Califo  | rnia '                         |              | Count<br>U.S.A         | ry .          | Citizenship<br>United Kingdom   |  |  |
| Mailing Address<br>1610 South Mary Avenue   |                  |                                |              | •                      |               |                                 |  |  |
| City  | State            |                                |              | Zip                    |               | Country                         |  |  |
| Sunnyvale   | CA               |                                |              | 94087                  |               | U.S.A.                          |  |  |
| NAME OF FOURTH INVENTOR:  |                  | Αp                             | etition      | has bee                | n filed for t | this unsigned inventor          |  |  |
| Given Name (first and middle [if any])<br>Renee   |                  |                                | Fami<br>LUJA |                        | or Surnar     | me                              |  |  |
| Inventor's Signature  |                  |                                | <u> </u>     |                        | Date          |                                 |  |  |
| Residence: City<br>Sunnyvale  | State<br>Califor | nia                            |              | Counti                 | у             | Citizenship<br>U.S.             |  |  |
| Mailing Address<br>115 West Duane Avenue  | <del></del>      |                                |              |                        |               |                                 |  |  |
| City<br>Sunnyvale   | State<br>CA      |                                |              | Zip<br>94085-          | 3616          | Country<br>U.S.A.               |  |  |

Page 3 of 6

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|--|---|------------------|---------|---------------|-----------------|---------------|---------------------------------------|--|--|
| Name KENYON I KENYON I I P                           | -   |                  | _       |               |                 |               |                                       |  |  |
| KENYON & KENYON LLP                                  |   |                  |         |               |                 |               |                                       |  |  |
| Address  |   |                  |         |               |                 |               |                                       |  |  |
| 1500 K STREET, N.W., SUITE 700                       | —Т  |                  |         |               |                 | ·<br>         |                                       |  |  |
| City   |   | State            |         |               |                 |               | ZIP                                   |  |  |
| WASHINGTON   |   | D.C.             |         |               |                 | ] 20          | 20005-1257                            |  |  |
| Country<br>U.S.A.                                    |   |                  |         | Teleph        |                 |               | Email dklein@kenyon.com               |  |  |
|  | * *****   |                  |         | 202/220       |                 |               |                                       |  |  |
| Delieved to be true; and further that these s        | I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |                  |         |               |                 |               |                                       |  |  |
| NAME OF THIRD INVENTOR:                              |   |                  | A       | petition      | has be          | en filed for  | r this unsigned inventor              |  |  |
| Given Name (first and middle [if any])<br>Alan       | Given Name (first and middle [if any])  |                  |         |               |                 | ne or Surna   | · · · · · · · · · · · · · · · · · · · |  |  |
| Inventor's Signature                                 |   |                  |         | <u> </u>      | -               | Date          |                                       |  |  |
| Residence: City<br>Sunnyvale                         |   | State<br>Califor | rnia    |               | Count<br>U.S.A. |               | Citizenship<br>United Kingdom         |  |  |
| Mailing Address<br>1610 South Mary Avenue            |   |                  |         |               | <b>I</b>        |               |                                       |  |  |
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| NAME OF FOURTH INVENTOR:                             |   |                  | Αŗ      | etition I     | has bee         | n filed for f | this unsigned inventor                |  |  |
| Given Name (first and middle [if any])<br>Renee Rene |   | <del></del>      |         | Famil<br>LUJA | -               | e or Surnar   | me                                    |  |  |
| Inventor's Signature Kenl                            | 1   | <del>,</del>     |         |               |                 | Date //       | 1-4-2006                              |  |  |
| Residence: City                                      | 1   | State            |         |               | Countr          | гу            | Citizenship                           |  |  |
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| Mailing Address 115 West Duane Avenue                |   |                  | -       |               |                 |               |                                       |  |  |
| City   | ; [   | State            |         |               | Zip             |               | Country                               |  |  |
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| Additional inventors on a large                      |   |                  | _       |               |                 |               |                                       |  |  |

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|---|-----------|---------------|--------------|---|-------------|-------------------|-----------------------|--|--|--|
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|   | n browled | ina ara'ta    | no and       | hat all s                               | stomente    | marie on infor    | mation and belief are |  |  |  |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeoperdize the validity of the application or any patent issued thereon. |           |               |              |   |             |                   |                       |  |  |  |
| NAME OF FIFTH INVENTOR:   | etition i | has bee       | n filed fo   | r this unsign                           | ed inventor |                   |                       |  |  |  |
| Given Name (first and middle [if any])  |           | ı             | •            | e or Surr                               | ame         |                   |                       |  |  |  |
| Hailong   |           |               | ZHOU         |   |             |                   |                       |  |  |  |
| Inventor's Signature  |           | Date 12/14/06 |              |   |             |                   |                       |  |  |  |
| Residence: City   | State     |               |              | Count                                   | -           | Citizen           | ship                  |  |  |  |
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| NAME OF SIXTH INVENTOR:   |           | Ap            | etition      | has bee                                 | n filed fo  | r this unsign     | ed inventor           |  |  |  |
| Given Name (first end middle [if any]) Jacy R.  |           |               | Fami<br>TITU | •                                       | e or Sum    |                   |                       |  |  |  |
| Inventor's Signature  |           |               | L            |   | Date        | (                 |                       |  |  |  |
| . myentar a dighetara   |           |               |              |   |             |                   |                       |  |  |  |
| Residence: City   | State     |               |              | Count                                   | •           | Citizen           | ship '                |  |  |  |
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| Mailing Address<br>2550 Buckhill Court  |           |               |              |   |             |                   | ,                     |  |  |  |
| City  | State     | ,             |              | Zíp                                     | •           | Countr            | у                     |  |  |  |
| San Jose  | CA        |               |              | 95148                                   | 1           | U.S.A.            |                       |  |  |  |
| Additional inventors or a legal representative are being name   | ed on the | 2 supplen     | ental sh     | eel(s) elt                              | ached her   | ilo.              | 17                    |  |  |  |

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| KENYON & KENYON LLP  |              |            |           |             |              |         |                              |   |
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| I hereby declare that all statements made herein of my<br>believed to be true; and further that these statements<br>punishable by fine or imprisonment, or both, under 18<br>application or any patent issued thereon. | were made u  | iith tha k | nnudada   | a that will | If it follow |         |                              |   |
| NAME OF FIFTH INVENTOR:  A petition has been filed for this unsigned inventor  |              |            |           |             |              |         |                              |   |
| Character 16 to 1 to 1 to 1 to 1   |              |            |           |             | e or Sur     |         |                              | :   |
| Hailong  |              |            | ZHC       | •           |              | •       | -                            |   |
| Inventor's Signature Date  |              |            |           |             |              |         |                              | · ·   |
| •  | •            |            |           |             | ) · :        |         |                              | . :   |
| Residence: City  | State        |            |           | Count       | <u></u>      |         | Citizenship                  | <del></del>                                       |
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| NAME OF SIXTH INVENTOR:  |              | Ar         | etition I | has bee     | n filed fo   | or this | s unsigned inventor          |   |
| Given Name (first and middle [if any]):  |              |            | Fami      | ly Name     | or Surr      | name    |                              |   |
| Jacy R.  |              |            | TITU      | s           |              |         |                              |   |
| Inventor's Signature   |              |            |           |             | Date         | N       | 01.6,2006                    | ,   |
| Residence: City  | State        |            |           | Countr      | γ            | П       | Citizenship                  |   |
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| Additional inventors or a legal representative are being na  | mad on the 2 | cupolon    | ontal aba | -1/-1 -11-  |              |         |                              |   |

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| NAME OF SEVENTH INVENTOR:  A petition has been filed for this unsigned inventor   |             |         |          |                 |             |                              |  |  |  |
| Given Name (first and middle [if any])  |             |         | Fam      | ily Nam         | e or Surna  | ame                          |  |  |  |
| Gideon W. YOFFE   |             |         |          |                 |             |                              |  |  |  |
| Inventor's Signature  Date  November 2nd 2006   |             |         |          |                 |             |                              |  |  |  |
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| NAME OF EIGHTH INVENTOR:  |             | Αp      | etition  | has bee         | n filed for | this unsigned inventor       |  |  |  |
| Given Name (first and middle [if any]) Mark A.  | ·           |         | )        | ly Name<br>NUEL | or Surna    | ame                          |  |  |  |
| Inventor's Signature  |             |         | <u> </u> |                 | Date        |                              |  |  |  |
| Residence: City   | State       |         |          | Countr          | у           | Citizenship                  |  |  |  |
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| Fremont   | CA          |         | İ        | 94538           |             | U.S.A.                       |  |  |  |
| Additional inventors or a legal representative are being name   | on the 1    | supplan | ontal ch | otto) ette      | abad bande  | <del></del>                  |  |  |  |

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| U.S.A.  |                   |                             | 202/220     | -4200            |            | -   -               | dklein@kenyon.com            |             |  |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |                   |                             |             |                  |            |                     |                              |             |  |
| NAME OF SEVENTH INVENTOR:  A petition has been filed for this unsigned  |                   |                             |             |                  |            | s unsigned inventor |                              |             |  |
| Given Name (first and middle [if any])<br>Gideon W.   | 1                 | Family Name or Sumame YOFFE |             |                  |            |                     |                              |             |  |
| Inventor's Signature  |                   |                             |             | Date             |            |                     |                              |             |  |
| Residence: City   | State             |                             | :           | Count            | ry         |                     | Citizenship                  | <del></del> |  |
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| Fremont   | CA                |                             |             | 94538            | 1          |                     | U.S.A.                       |             |  |
| NAME OF EIGHTH INVENTOR:  |                   | A pe                        | etition I   | has bee          | n filed fo | or this             | s unsigned inventor          |             |  |
| Given Name (first and middle [if any]) Mark A. ;  |                   |                             |             | ly Name<br>NUEL  | or Surr    | name                |                              |             |  |
| Inventor's Signature a. Smann   | -2                | )                           | <del></del> |                  | Date       | 1                   | 1/02/06                      |             |  |
| Residence: City Fremont Morgan Hill make  | State<br>Californ | nia                         | ·           | Countr<br>U.S.A. | •          |                     | Citizenship<br>U.S.          |             |  |
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| Fremont   | CA                |                             |             | 94538            |            |                     | U.S.A.                       |             |  |
| Additional inventors or a legal representative are being named  | on the 1 s        | uppleme                     | ental she   | et(s) atta       | ched here  | ito.                |                              |             |  |

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| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |             |            |                        |  |             |                              |  |
| NAME OF NINTH INVENTOR:   |             |            | petition               | petition has been filed for this unsigned inventor |             |                              |  |
| Given Name (first and middle [if any])  |             |            | Family Name or Surname |  |             |                              |  |
| Aram  |             |            |                        | MOORADIAN  |             |                              |  |
| Inventor's Signature Morradian  |             |            |                        | Date 10/31/2006                                    |             |                              |  |
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